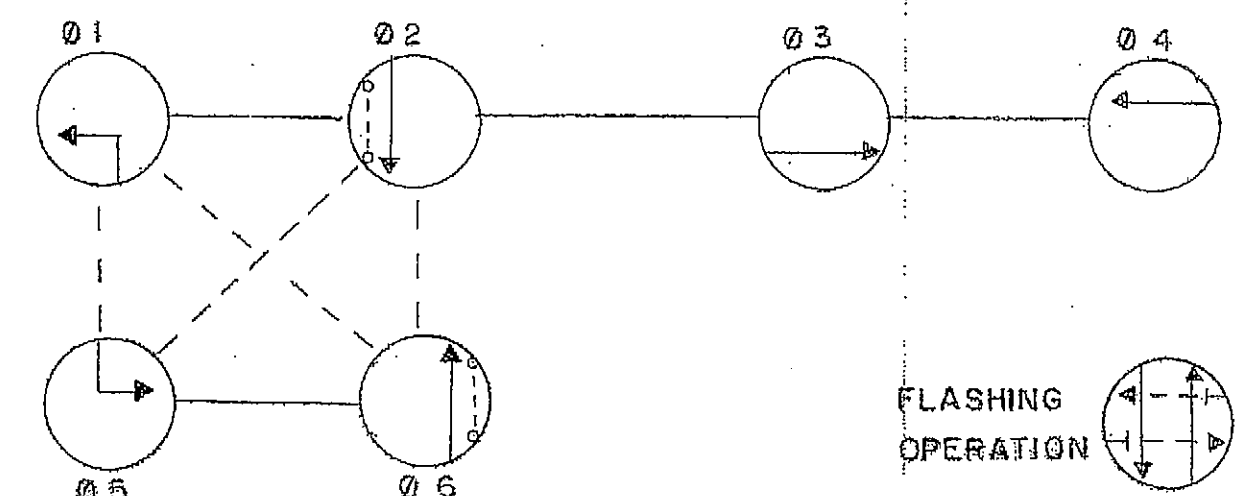
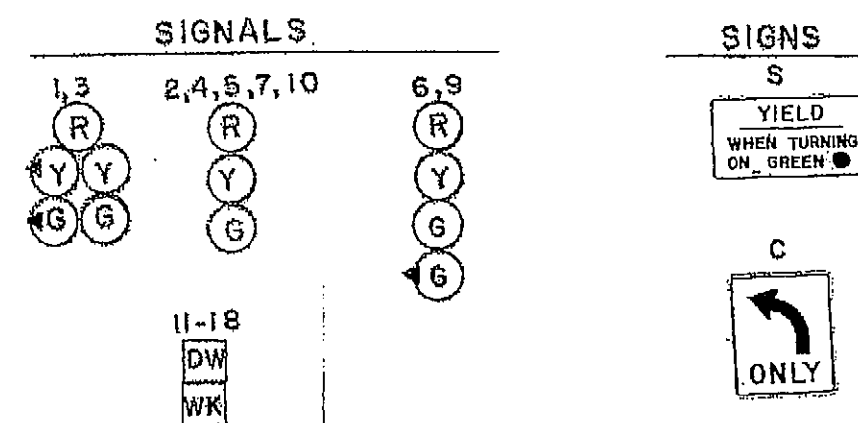


F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	U-931-1(2)	8	28

03 ALT 04 ALT



- NEMA PHASING NOTES
- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
  - PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

Equipment List 'A'  
Equipment to be supplied by the S.H.A.  
And installed by the Contractor

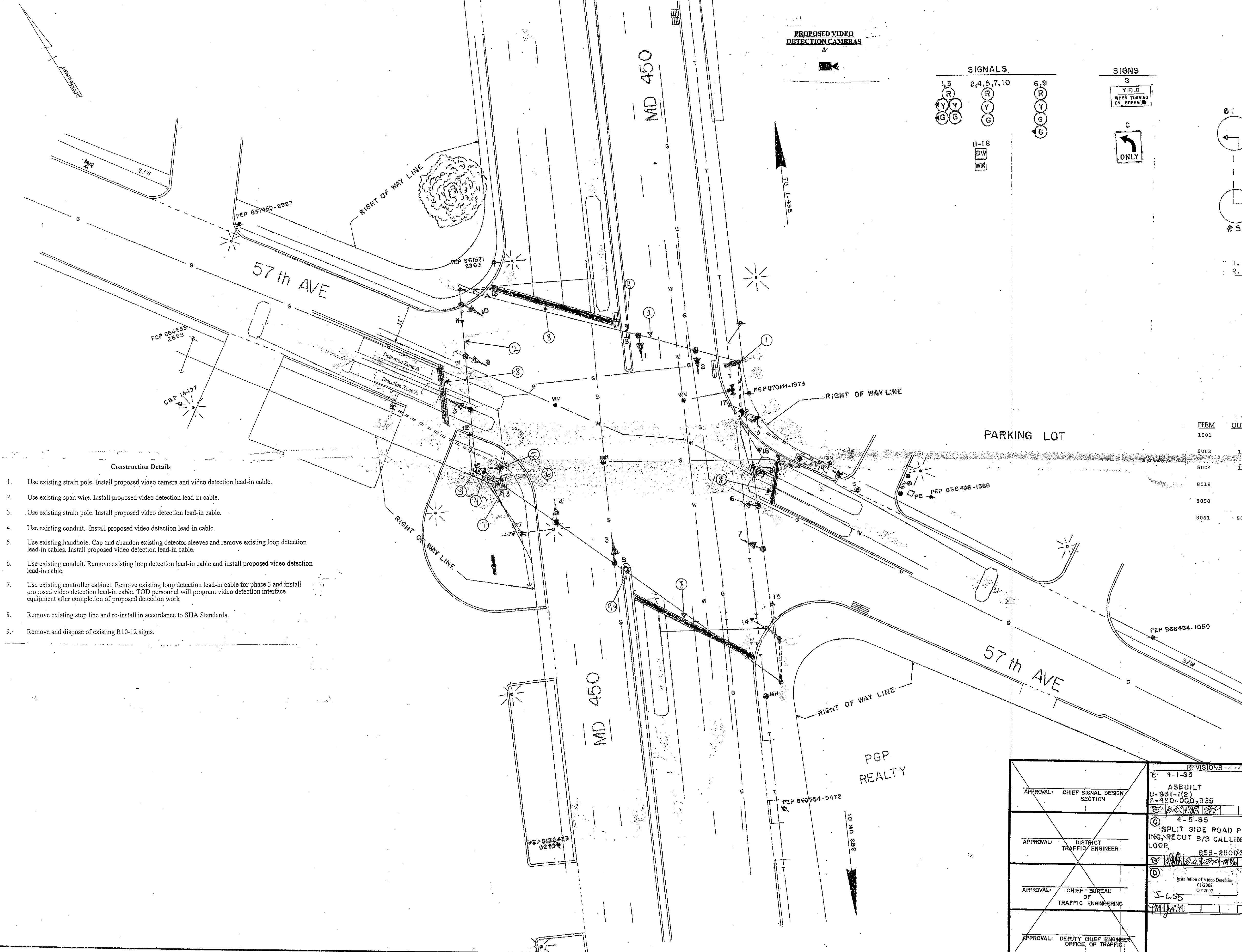
NONE

Equipment List 'B'  
Equipment to be furnished and installed by the Contractor

ITEM	QUANTITY	DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
5003	130 LF	24 INCH WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS
5004	130 LF	REMOVAL OF EXISTING PERMANENT PAVEMENT LINE MARKINGS ANY WIDTH
8018	1 EA	REMOVE & DISPOSE OF EQUIPMENT (PER ASSIGNMENT)
8050	1 EA	VIDEO DETECTION CAMERA & CONTROLLER CABLES UP TO 500 LF
8061	500 LF	

Equipment List 'C'  
Removed and Salvaged Items

NONE



Construction Details

- Use existing strain pole. Install proposed video camera and video detection lead-in cable.
- Use existing span wire. Install proposed video detection lead-in cable.
- Use existing strain pole. Install proposed video detection lead-in cable.
- Use existing conduit. Install proposed video detection lead-in cable.
- Use existing handhole. Cap and abandon existing detector sleeves and remove existing loop detection lead-in cables. Install proposed video detection lead-in cable.
- Use existing conduit. Remove existing loop detection lead-in cable and install proposed video detection lead-in cable.
- Use existing controller cabinet. Remove existing loop detection lead-in cable for phase 3 and install proposed video detection lead-in cable. TOD personnel will program video detection interface equipment after completion of proposed detection work.
- Remove existing stop line and re-install in accordance to SHA Standards.
- Remove and dispose of existing R10-12 signs.

APPROVAL: CHIEF SIGNAL DESIGN SECTION	REVISIONS 4-1-95 ASBUILT U-931-1(2) P-420-000-385 01/2009 01/2007	STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION BUREAU OF TRAFFIC ENGINEERING OFFICE OF TRAFFIC  <b>MD 450 &amp; 57th AVE</b>  SCALE: 1" = 20' DATE: REDRAWN 4-1-85 CONTRACT NO.: 855-25003 DRAWN BY: BRUCE THOMPSON PM COUNTY: PRINCE GEORGES DESIGNED BY: _____ CHECKED BY: _____ SIGNAL NO.: 16230 DRAWING NO.: <b>TS-706D</b>
APPROVAL: DISTRICT TRAFFIC ENGINEER	4-5-95 SPLIT SIDE ROAD PHASING, RECUR S/B CALLING LOOP 855-25003	
APPROVAL: CHIEF BUREAU OF TRAFFIC ENGINEERING	5-6-95	
APPROVAL: DEPUTY CHIEF ENGINEER OFFICE OF TRAFFIC		